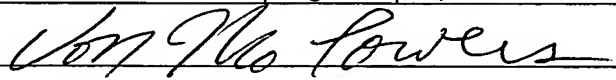
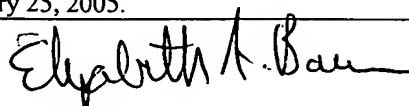


Applicant(s)	Hiroshi Takatori et al.	<b>TRANSMITTAL FORM UNDER 37 CFR 1.8 (LARGE ENTITY)</b>
Serial No.	10/776,036	
Filing Date	February 10, 2004	
Group Art Unit	2631	
Examiner Name	Not assigned	
Confirmation No.	8412	
Attorney Docket No.	100.568USR2	
Title: ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION		

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<b>Enclosures</b>					
The following documents are enclosed:					
<input checked="" type="checkbox"/> Communication Regarding Missing Parts (1 pg.).					
<input checked="" type="checkbox"/> A Copy of the Notice to File Missing Parts of Reissue Application (2 pgs.).					
<input checked="" type="checkbox"/> A Petition for a Five-Month Extension of Time (1 pg.).					
<input checked="" type="checkbox"/> Supplemental Preliminary Amendment (12 pgs.).					
<input checked="" type="checkbox"/> A Letter of Retention Under 37 C.F.R. 1.53(f) (1 pg.).					
<input checked="" type="checkbox"/> A credit card authorization form PTO-2038, for \$2,420 (\$130 Retention fee, \$130 Missing parts surcharge, and \$2,160 petition fee).					
<input checked="" type="checkbox"/> A return postcard.					
<b>Please charge any additional fees or credit any overpayments to Deposit Account No. 502432.</b>					
<b>CUSTOMER NO. 34206</b>					
<b>Submitted By</b>					
Name	Jon M. Powers	Reg. No.	43,868	Telephone	(612) 332-4720
Signature				Date	January 25, 2005
Attorneys for Applicant Fogg & Associates, LLC P.O. Box 581339 Minneapolis, MN 55458-1339 T: 612-332-4720 F: 612-332-4731					
<b>Certificate of Mailing</b>					
I certify that this correspondence, and the documents identified above, are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 25, 2005.					
Name	Elizabeth A. Bauer	Signature			



Applicant(s)	Hiroshi Takatori et al.	<b><u>COMMUNICATION</u></b> <b><u>RE: MISSING PARTS</u></b>
Serial No.	10/776,036	
Filing Date	February 10, 2004	
Group Art Unit	2631	
Examiner Name	Unassigned	
Confirmation No.	8412	
Attorney Docket No.	100.568USR2	
Title: ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION		

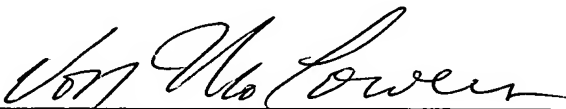
Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Notice to File Missing Parts of Reissue Application mailed June 25, 2004 (copy enclosed), we submit a Petition for a Five-Month Extension of Time, a Letter of Retention Under 37 C.F.R. §1.21(l), and a credit card authorization form in the amount of \$130.00 for the missing parts surcharge Under 37 C.F.R. 1.16(e). Please direct any inquiries to the undersigned attorney.

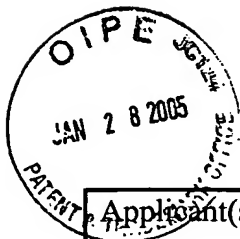
Please charge any further fees deemed necessary or credit any overpayment to Deposit Account No. 502432.

Respectfully submitted,

Date: 1/25/2005

  
Jon M. Powers  
Reg. No. 43,868

Attorneys for Applicant  
Fogg & Associates, LLC  
P.O. Box 581339  
Minneapolis, MN 55458-1339  
Tel: 612-332-4720  
Fax: 612-332-4731



Applicant(s)	Hiroshi Takatori et al.	<p style="text-align: center;"><b><u>LETTER OF RETENTION UNDER 37 C.F.R. 1.53(f)</u></b></p>
Serial No.	10/776,036	
Filing Date	February 10, 2004	
Group Art Unit	2631	
Examiner Name	Unassigned	
Confirmation No.	8412	
Attorney Docket No.	100.568USR2	
Title: ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION		

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Alexandria, VA 22313-1450

We are filing a retention on the above-referenced matter, Serial Number 10/776,036. A continuation application which claims priority to this application, Serial No. 10/776,036, is being filed concurrently under separate cover.

A credit card authorization form in the amount of \$130.00 is enclosed to cover the retention fee Under 37 C.F.R. 1.21(l). Please charge any further fees deemed necessary or credit any overpayment to Deposit Account No. 502432.

Please direct any inquiries to the undersigned attorney.

Respectfully submitted,

Date: 1/25/2005

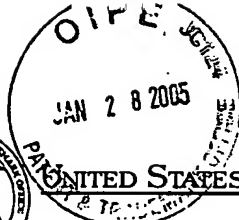
Jon M. Powers  
Jon M. Powers  
Reg. No. 43,868

Attorneys for Applicant  
Fogg & Associates, LLC  
P.O. Box 581339  
Minneapolis, MN 55458-1339  
Tel: 612-332-4720  
Fax: 612-332-4731

02/01/2005 EFLORES 00000027 10776036

03 FC:8025

130.00 0P



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/776,036	02/10/2004	Hiroshi Takatori	100.568USR2

34206  
 FOGG AND ASSOCIATES, LLC  
 P.O. BOX 581339  
 MINNEAPOLIS, MN 55458-1339

CONFIRMATION NO. 8412

## FORMALITIES LETTER



\*OC000000013068674\*

02/01/2005 EFLORES 00000028 502432- 10776036

01 FC:1001 790.00-DA

Date Mailed: 06/25/2004

## NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

Void date: 02/01/2005 EFLORES  
 02/01/2005 EFLORES 00000028 502432 10776036  
 01 FC:1001 790.00 CR

*Filing Date Granted*

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- Consent of assignee is missing. 37 CFR 1.172 requires that a reissue oath/declaration be accompanied by the written consent of all assignees.
- Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.172 requires that all assignees consenting to the reissue application establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b).

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

02/01/2005 EFLORES 00000027 10776036

02 FC:1051

130.00 OP

*A copy of this notice MUST be returned with the reply.*

A handwritten signature in black ink, appearing to read "R. Rauls". The signature is written in a cursive style with a large, looped "R" and a distinct "Rauls" following it.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE